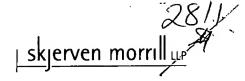


San Jose California 95110 T: 408-453-9200 F: 408-453-7979



December 3, 2002

Commissioner For Patents Washington, D.C. 20231

Application No.:

10/045,137

Confirmation No.:

3416

First Inventor:

Albert Z.H. Wang

Filing Date:

October 23, 2001

Group Art Unit:

2811

Examiner:

Hu, S.

Atty. Docket No.:

NS-3868-2C US

Title: Assignee:

Dual Direction Over-Voltage And Over-Current IC Protection Device And Its Cell Structure National Semiconductor Corporation

Dear Sir:

 \boxtimes

Transmitted herewith are the following documents in the above-identified application:

(1) Return Receipt Postcard;

(2) This Transmittal Letter (in duplicate); and

(3) Response to Office Action (14 pages).

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After Amendment</u>		Highest No. Previously Paid For		Present <u>Extra</u>		Rate		Additional Fee
Total		\ <i>(</i> '' = -	20		0		£10.00	•	
_Claim	is 18	Minus	20		0	X	\$18.00	\$	0.00
Indepo	endent s 3	Minus	3	=	0	х	\$84.00	\$_	0.00
	Fee of \$ for the first filing of one or more multiple dependent claims							\$	
\boxtimes	Fee for Request for Extension of Time (one month)							\$	110.00
	Fee for							\$	
Total additional fee for this Amendment:							\$	110.00	
\boxtimes	Please charge our Deposit Account No. 19-2386 in the amount of							\$	110.00
\boxtimes	Conditional Petition for Extension of Time: If an extension of time is required, the Commissioner is authorized to deduct the necessary fee from Deposit Account No. 19-2386.								
Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.									

EXPRESS MAIL LABEL NO:

EV 160 611 577 US

Respectfully submitte

Gary J. Edwards Attorney for Applicants

Reg. No. 41,008

906473





1-6-03. Mollad

Applicants:

Albert Z. H. Wang, Chen H. Tsay and Peter Deane

Assignee:

National Semiconductor Corporation

Title:

Dual Direction Over-Voltage And Over-Current IC Protection Device

And Its Cell Structure

Serial No.:

10/045,137

Filing Date:

October 23, 2001

Examiner:

Hu, S.

Group Art Unit:

2811

Docket No.:

NS-3868-2C US

San Jose, California December 3, 2002

COMMISSIONER FOR PATENTS Washington, D. C. 20231

RESPONSE TO OFFICE ACTION

Dear Sir:

This is a response to the August 29, 2002 Office Action. A one-month extension of time accompanies this Response, allowing the Applicants until December 29, 2002 to respond. Please enter the following amendments before taking action on the merits of the above-referenced application.

LAW OFFICES OF SKJERVEN MORRILL ILL

25 METRO DRIVE SUITE 700 SAN JOSE, CA 95110 (408) 453-9200 FAX (408) 453-7979 RECEIVED

DEC -9 2002

TECHNOLOGY CENTER 2800